

Marine Special Operations Command



(U)USN/USMC Spectrum Conference

CWO Reed
02 Mar 12

The overall classification of this briefing is:

UNCLASSIFIED

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(U)Agenda



- (U)Mission
- (U)Organization
- (U)Deployment Overview
- (U)Future Projects
- (U)POC



(U)MARSOC Mission



(U) Recruit, organize, train, equip, educate, sustain, maintain combat readiness and deploy task organized, scalable and responsive Marine Corps Special Operations Forces (MARSOFF) worldwide to accomplish Special Operations (SO) missions assigned by CDRUSSOCOM, and or Geographic Combatant Commanders (GCC) employing SOF.

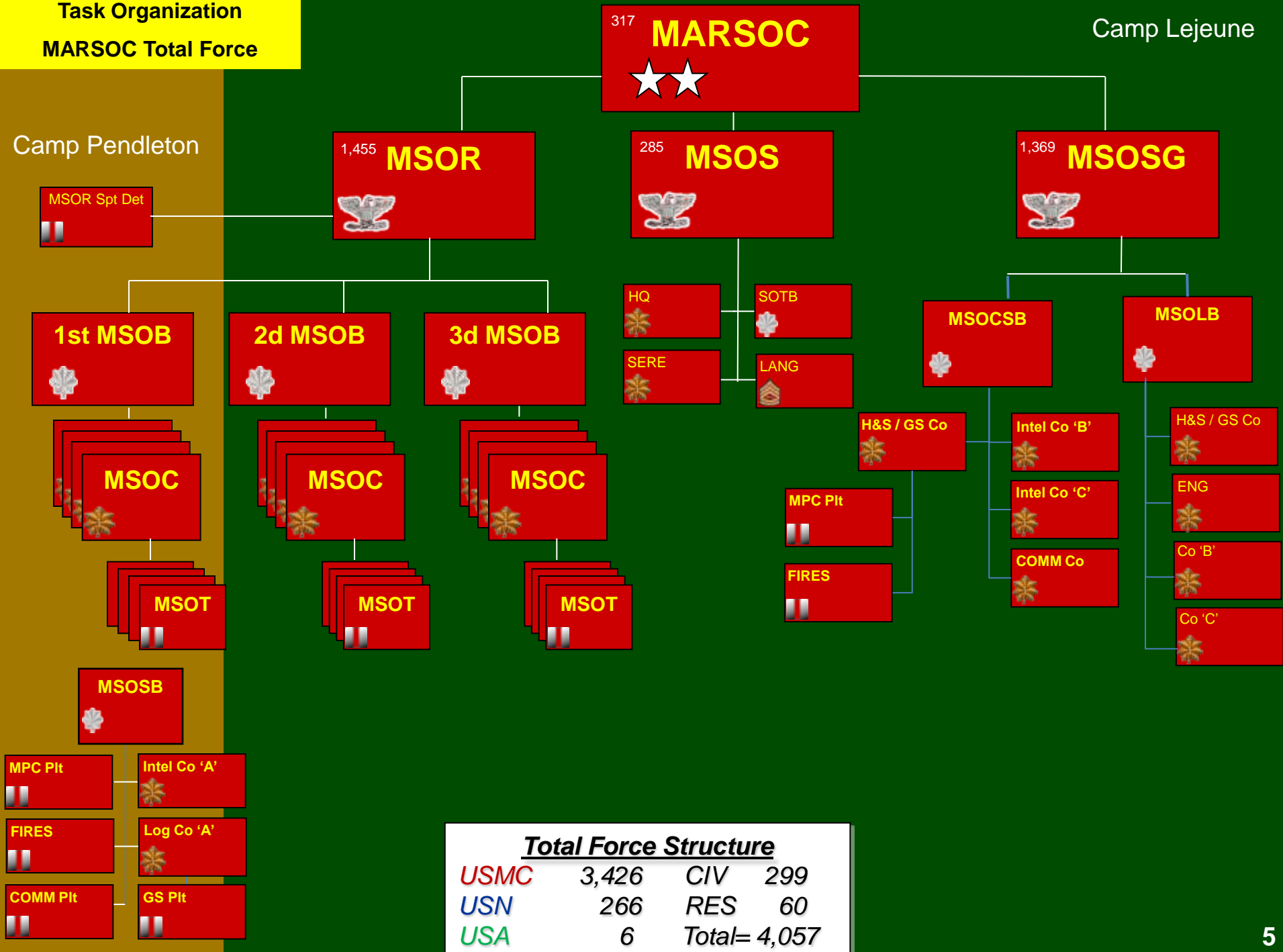


USMC	2,291
USN	191
USA	2
Civ	135

Task Organization
MARSOC Total Force

Camp Lejeune

Camp Pendleton



<u>Total Force Structure</u>			
<i>USMC</i>	3,426	<i>CIV</i>	299
<i>USN</i>	266	<i>RES</i>	60
<i>USA</i>	6	<i>Total= 4,057</i>	



(U)Special Operations Core Activities

(U)Direct Action

To seize, destroy, capture, recover, or inflict damage on designated personnel or material

(U)Counterterrorism

Antiterrorism, recovery of hostages or sensitive material , attack of terrorist infrastructure, and reduction of vulnerability to terrorism

(U)Unconventional Warfare

Paramilitary operations conducted by indigenous or surrogate forces

(U)Special Reconnaissance

Gathering activities of strategic or operational significance

(U)Information and Psychological Operations

Involves actions to affect adversary information and information systems

(U)Counter proliferation of Weapons of Mass Destruction

Seize, destroy, render, safe, capture, or recover weapons of mass destruction

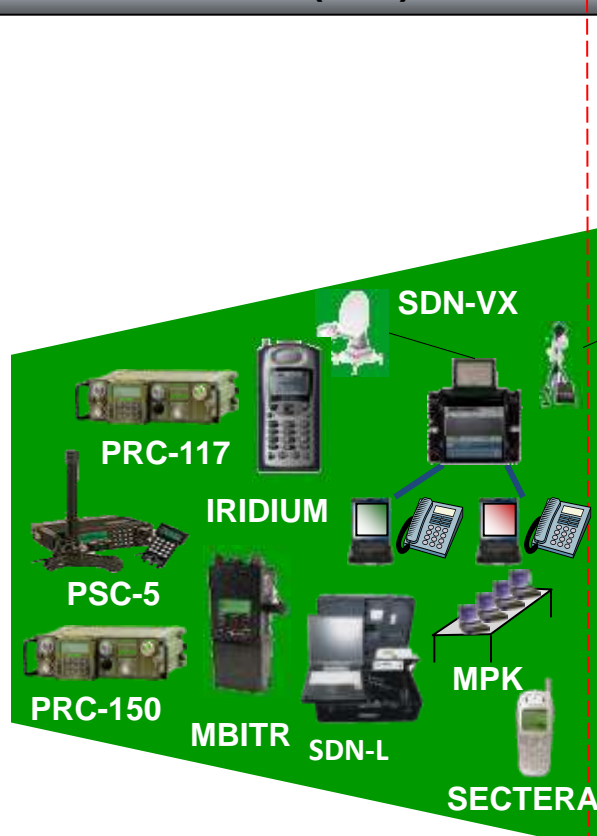
(U)Civil Affairs Operations

Enhance the relationship between military forces and civil authorities in localities where military forces are present



(U)C2 Deployable Packages

MSOT (X48)



1-5 Users

492Kpbs - 2 Mbps

MSOC (X12)



5-15 Users

4 Mbps

MSOB/SOTF (X3)



15-300 Users

>6 Mbps



(U)Deployment Summary

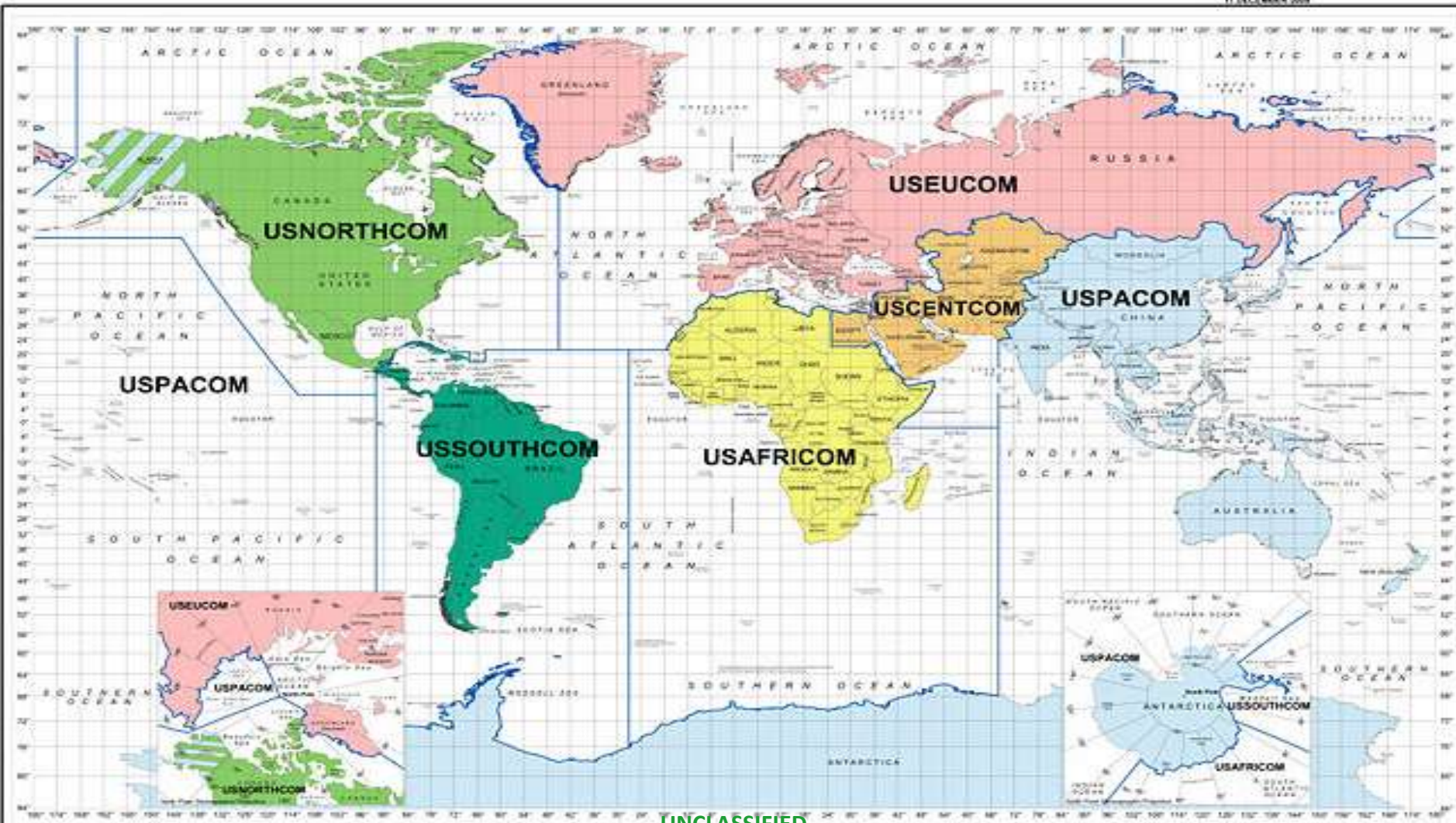


THE WORLD 1:60,000,000

THE WORLD WITH COMMANDERS' AREAS OF RESPONSIBILITY

EDITION 8 NGA
BASED ON
USDP'S COMBAND PLAN
17 DECEMBER 2008

SERIES 1107



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(U)Communications Request



MARSOC Communications Request Form

Request ID: 2010-02-01 - - Request Date: 2/1/2010

Subordinate Command: Unit Name:
Unit Primary POC Name: Unit Primary POC Commercial Phone Number:
Unit Primary POC DSN Phone Number: 24 Hour POC Phone:
Cannot be blank C NIPRNET Email: Unit Primary POC SIRPNET Email:
Unit Alternate POC Name: Unit Alternate POC Phone Number:
Mission/Exercise Name: Mission/Exercise Location Name:
Mission/Exercise Description:

Unit Supported (if different from above): Operating Unit:
Mission/Exercise Lat/Long:
Latitude: Deg Min Sec North
Longitude: Deg Min Sec West
Mission Category: ☐ Real World ☐ Exercise ☐ Training ☐ Other
Mission Start Date: Mission End Date:

☐ OCONUS
Select Services Requested:
☐ SDN-L (V1 or V2) ☐ SDN-L (V3a) ☐ SDN-M ☐ SDN-H ☐ TACLAN
☒ HF Frequencies ☒ VHF Frequencies ☐ LMR Frequencies ☐ UHF (LOS) ☐ UHF (TACSAT)
☐ GBS ☐ SDN-EP ☐ Other: ☐ GATR ☐ SDN-LvX

☐ Insert another SDN-L
☐ Insert another SDN-L V3
☐ Insert another SDN-M

HF, VHF, UHF Request Data
Item Description
110. Frequency Band: HF K2000-30000 VHF M30-87.975 UHF SC M225-400 UHF LMR M380-420

☐ Insert another SDN-L
☐ Insert another SDN-L V3
☐ Insert another SDN-M

HF, VHF, UHF Request Data
Item Description

	HF	VHF	UHF SC	UHF LMR
110. Frequency Band:	K2000-30000	M30-87.975	M225-400	M380-420
115. Xmt Power				
140. Required Date				
141. Expiration Date				
205. SubCommand				
207. Operating Unit				
300. Tx State/Country				
301. Tx City Name				
303. Tx Location (Lat/Long)	North West			
340. Tx Equip Nomenclature				
400. Rx State/Country				
401. Rx City Name				
403. Rx Location (Lat/Long)				
440. Rx Equip Nomenclature				
502. Desc of Requirement				
711. A/C Ht(ft) and Radius (NM)				
803. Requester Data	//			
910. Operation Name				

Request Logbook:

Your Name:

Quick Status:

Custom Logbook Entry:

☐ Click to Add Log entry (automatically timestamps)

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(U) Projects

- (U)Spectrum Analyzer training (Ongoing)
- (U) IT procurement of spectrum dependant systems
- (U)Unmanned Aerial Systems (UAS) (authorizations)
- (U)Integrated Waveform (Ongoing)
- (U)Wideband via a Tactical radio (Pending IA)
- (U)Continuing to developing a Spectrum Users class to be incorporated into the MARSOC School's
- Modify Key Billet 0699/0629 (TOECR Submitted)
 - Increase to (3) 0648's within MARSOC



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MARSOC



**ALWAYS
FAITHFUL...**



**SILENT
WARRIORS.**



**ALWAYS
FORWARD...**



**“Marines are who we are...
Special operations is what we do.”**